

Title (en)

AUTOMATED SYSTEM FOR THE TEMPORARY STORAGE OF ITEMS

Title (de)

AUTOMATISIERTES SYSTEM ZUR VORÜBERGEHENDEN AUFBEWAHRUNG VON GEGENSTÄNDEN

Title (fr)

SYSTÈME AUTOMATIQUE POUR STOCKAGE TEMPORAIRE D'ARTICLES

Publication

EP 2729388 B1 20150415 (EN)

Application

EP 12748542 A 20120704

Priority

- IT MI20111258 A 20110706
- IB 2012053419 W 20120704

Abstract (en)

[origin: WO2013005171A1] An automated storage system (100) for the temporary storage of items (20) is described, comprising: at least one conveyor belt (10) of items (20); (20); at least one storage room (30) of said items (20); - a mechanical movement unit (40) of said items which is configured for transferring said items (20) from the conveyor belt (10) to said at least one storage room (30), said mechanical movement unit (40) being further configured to transfer said items from said at least one storage room (30) to the conveyor belt (10), characterised in that said at least one storage room (30) comprises a plurality of removable compartments (70) for containing said items (20).

IPC 8 full level

B65G 1/04 (2006.01); **B65G 47/51** (2006.01)

CPC (source: EP US)

B65G 1/026 (2013.01 - US); **B65G 1/04** (2013.01 - EP US); **B65G 47/5109** (2013.01 - EP US); **B65G 47/90** (2013.01 - US); **B65G 2201/0244** (2013.01 - EP US)

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